

SCOPE OF WORK AND ITEMIZED BID SHEET

Facility: Claude O Markoe
Project I.D. V10203001

IFB NO.

DISTRICT
St. Croix (STX)

ITEM NO.	DESCRIPTION	QTY	UNITS	UNIT COST	EST COST
Buildings Nos. 1,3,4,5,6, and 8					
1	226203, 226335, 226599, 226731, 226863, 227127 Pressure wash and prep all roofs as per silicone membrane product manufacturer's specifications. See photo detail #1, 2, 3, 4, 6, 14, and 16.	54,000	SF		
2	Same as above Provide adhesion test on various areas of the roofs to determine product's adhesive qualities.	1	LS		
3	Same as above Apply Prime coat per manufacturer's specifications. Repair areas of roof as needed; flash, caulk and reseal all plumbing vents and rainwater drains. Replace rainwater drains where missing.	54,000	SF		
4	Same as above Apply base and finish coats (2 coats) of liquid silicone membrane to achieve 30 mil dry coverage.	54,000	SF		
Cafeteria Building No. 1					
5	226287 Remove 9 SF area of existing CMU wall and install new 36"x36" fixed louvered aluminum vent. Install 1/2 PVC line to pressure relief valve to allow water pressure to be released outside. Anchor existing hot water tank to the concrete floor.	1	LS		
6	Install new 36"x72" aluminum louvered windows	8	EA		
7	Repair, lubricate, or replace missing, damaged or inoperable window operators at upper East and West Cafeteria wall.	Allowance			
8	Repair or replace damaged Cafeteria ceiling grid/track and tiles in North West bay to match existing.	40	SF		
Building No. 2					
9	226287 (226419 Bldg. 2) Disconnect, relocate and replace generator muffler away from electric service drop. (approximately 6'-0").	1	LS		
10	226335 Repair, replace and reconstruct chillerbox room roof in accordance with the Architectural drawings hereto contained in ATTACHMENT 6.	600	SF		
Building No. 3					
11	Check, test, remove and replace all leaking copper pipes with schedule 80 PVC pipes in Building No. 3- all work must be performed to meet industry standards and IBC.	400	LF		
Building No. 4					
12	Check, test, remove and replace all leaking copper pipes with schedule 80 PVC pipes in Building No. 4- all work must be performed to meet industry standards and IBC.	300	LF		
Building No. 7 - Library / Reading					
13	226995 Remove and dispose all contents and damaged interior building components (including, but not limited to: fixtures, furniture, cabinets, windows, exterior doors, wall sheathing, etc.).	1	LS		
14	Remove, refurbish and reinstall where necessary all existing security bars at existing windows and exterior doors.	1	LS		
15	Retain a certified Termite Treatment Specialist to thoroughly inspect, treat and eradicate termites from all building components, including subterranean treatment and provide Owner with applicators and product manufacturer's standard five (5) years warranty.	1	LS		
16	226995 Consult a Structural Engineer on the design for replacement of damaged and or termite infested rafters; secure any required permits and perform work to replace rafters.	3	EA		
17	226995 Remove existing temporary roof tarp and all damaged or termite infested plywood sheathing. Replace damaged plywood with new plywood sheathing to match existing. Install 100 linear feet of new 4" PVC gutters along perimeter of roof and two (2) 3" PVC downspouts.	400	SF		
18	226995 Pressure wash and seal entire roof with two coats of liquid silicone membrane coating per product manufacturer's specifications.	1,325	SF		
19	226995 Replace damaged interior wall sheathing in kind with treated plywood. Apply two primer coats and one finish coat of paint.	1,248	SF		
20	226995 Repair and replace all damaged aluminum windows to match existing with new hardware.	12	SF		
21	226995 Remove and replace all existing vinyl floor tiles	1,248	SF		
21B	Fabricate and install nine (9) new 36"x60" window plastic screens. Provide .016" (.406mm) Super Clear Vinyl (Plastic) screens.	9	EA		
Building No. 8					
22	Check, test, remove and replace all leaking copper pipes with schedule 80 PVC pipes in Building No. 8- all work must be performed to meet industry standards and IBC.	300	LF		
Building No. 10					
23	227519 Remove existing guttering and repair existing wood fascia in kind by: descaling, caulking, priming and applying two (2) coats of exterior latex paint.	1	LS		
24	227389 Pressure wash entire roof to remove all organic buildup and loose corrosion. Apply rust cleaner on all roof and spray on two coats of corrosion resistant paint.	1	LS		
25	227520 Install 6 inch aluminum guttering along with four (4) 3" pvc downspouts after roof screw heads have been treated.	124	LF		
Building No. 11					

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26	227521 (WP addn)	Remove all roof metal panels, guttering and gable trims. Photo Detail No 5, 12 and 13.	5,000	SF		
27	227647 (WP addn)	Examine roof for soft spots in the 3/4 " plywood substrate or defective 2x4 purlins; remove as necessary. Assume that 10% of the purlins are to be changed.	1	LS		
28	227521	Chemically clean all exposed rafters, plywood and fascia; repair where necessary and caulk, prime and apply two coats of exterior acrylic latex to all wood members.	1	LS		
29	227521	Install metal panels to match existing in gauge and and profile. Include ridge and hip caps, caulking drip edge and closure trims. Provide minimum 24 gauge metal.	5,000	SF		
30		Install 6 inch aluminum gutters and 3" pvc leaders. Leaders location to match existing.	130	LF		
Building No. 12 - Gymnasium						
31	227653	Pressure wash and prep entire roof area including guttering per project specifications. The building is 20'-0" high, roof is accessible only through extensive scaffolding or through man-lifts.	10,000	SF		
32	227775	Patch, prime and paint all wall surfaces to be repaired. See attached Sika specifications for repair instructions.	1	LS		
33	227653	Remove ridge caps, repair areas of metal deterioration if required. Tape top and bottom of preformed closure strip before replacing ridge caps. Photo Detail No 17	140	LF		
34	227653	Apply 1 coats of liquid silicone membrane.	10,000	SF		
35	227653	Remove and replace gable ends metal closures.	180	LF		
36	227653	Remove vegetation from guttering, clean and install 3" leaders. Photo Detail No. 17	1	LS		
37	227698	Repair exterior masonry wall and paint.	8			
38		Remove and legally dispose hurricane damaged gymnasium flooring. Scrape floor to a smooth finish.	8,038	SF		
39	227653	Clean and sanitize fixtures, floors and walls.	1	LS		
40		Remove damaged exterior 6' x 7' metal double doors and existing hardware. Match and replace in kind with new 6' x 7' double exterior doors including commercial grade hardware including door lock sets, hinges, door closure arms, panic release bars and thresholds. Replace hardware at four (4) other exiting exterior doors.	4	EA		
41	227653	Cut out and dispose all damaged roof insulation including insulation blown in and around the gymnasium.	1,000	SF		
42	227653	Install new 6" thick (pre-engineered steel building) R19 vinyl faced roof insulation.	1,000	SF		
43	227653	Repair damaged weather head and service entrance.	1	LS		
44	227653	Remove and replace damaged roof ventilator fans to match existing.	2	EA		
45	227653	Water proof and seal fan openings with approved silicone (elastomeric) based roof coating in accordance with manufacturer's recommendation.	4	EA		
46	227653	Remove and replace damaged downspouts in-kind.	300	LF		
47	227653	Remove and replace damaged gutters in-kind.	400	LF		
48	227653	Patch all roof penetrations with Silicone (elastomeric) roof coating in accordance with manufacturer's recommendation.	200	SF		
Building Number No. 13						
49	227907	Shore-up existing metal shed roof to remove 4 structurally impaired cantilevered beams along with all purlins that cannot be repaired. Replace all removed members and restore shed sections so that they can perform their original function. Any purlins to be replaced shall be with hot-dipped galvanized members. Consult structural engineer on replacement design. Photo Detail Nos 20 and 21.	1	LS		
50	227915	Install 12 inch metal closure plate, 6 inch guttering and two 3" pvc leaders connected to the existing Photo Detail No 10	130	LF		
51	227785	Pressure wash and prep entire roof. Remove lifted, corroded or damaged screws and repair areas of corrosion. See Specifications in ATTACHMENT 5.	4,500	SF		
52	227785	Apply 1 coat of liquid silicone membrane.	4,500	SF		
53	227785	Remove ridge caps, repair areas of metal deterioration if required. Tape top and bottom of preformed closure strip before placing ridge caps and remove and replace gable trim.	140	LF		
54	227785	Apply primer plus two (2) coats of paint to the south face of building No 13. and the newly repaired underside of the cantilever.	2,340	SF		
55	227785	Remove and dispose all interior damaged fixtures, furniture, cabinets and debris in classrooms, restroom and storerooms.	2,700	SF		
56	227785	Clean and sanitize all classrooms, restrooms and storerooms including walls and floors.	2,700	SF		
57	227785	Replace and install 6mil plastic window screens.	1	LS		
58		Chip and patch damaged wall around windows in room 601.	3	SF		
59	227785	Remove and replace hurricane damaged acoustic ceiling tile grid and tiles in room 604.	960	SF		
60	227785	Replace damaged acoustic ceiling tiles in rooms 601, 602 and Storerooms.	2,700	SF		
61		Room 604- Replace in-kind two damaged exterior doors with hollow metal doors with a G-90 galvanized finish- complete with stainless steel hardware.	2	LS		

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North Fence and Gate Repair							
62		Clean, cut, weed, remove and dispose all bush, grass, and shrubbery from North of Property Line- Fence.	300	LF			
63		North fence line- Repair damaged or toppled fencing to include the installation of post where required, treated wood bracing to hold toppled "intact" fencing and the installation of fencing where missing or damaged beyond use.	700	LF			
64		Repair damaged North/West gate.	1	LS			
65		Project clean-up and close out.	1	LS			
		Subtotal					
66		General Conditions and Requirement 15%:					
		BID LUMP-SUM TOTAL:					

The quantities noted above are not necessarily exact, and the items noted do not necessarily make up all the work required, or noted in the Specifications and Drawings, for the complete Construction and proper operation of the project. The items noted, will be used in establishing if the cost, which are being submitted by the Bidder, are within the current acceptable prices being used in the U.S. Virgin Islands construction market; and also to ensure that all Contractors' Bids are the same. The Contractor shall be responsible for submitting a TOTAL LUMP SUM COST for the complete construction of the project.

THE BID TOTAL LUMP SUM COST FOR THIS INVITATION FOR BID, IS LISTED AS WRITTEN IN U.S. CURRENCY IN WORDS OF DOLLARS AND CENTS:

USD-

Vendor's Signature

Date

Company Name/Mailing Address/Telephone:

The undersigned vendor, service provider, contractor hereby certifies that he/she has thoroughly examined the entire Scope Of Work, visited the project site(s) and familiarized himself/herself with all conditions, and hereby proposes to furnish all labor, tools, materials, equipment, services and transportation associated therewith. All work and services provided herein shall conform in all respects to all Project Plans, Specifications, written Scopes Of Work and applicable local, federal, construction trade, and/or Manufacturer's Product Specifications; equipment current applicable codes, standards and procedures. The vendor, service provider, contractor, pledges to complete all work herein within ONE HUNDRED TWENTY (120) CALENDAR DAYS.